

## Application or Document Number

Application or Document Number  
10/021684

| (Column 1) | (Column 2) |
|------------|------------|
|------------|------------|

SMALL ENTITY

| RATE         | FEE      |
|--------------|----------|
|              | \$ _____ |
| x \$ _____ = |          |
| x \$ _____ = |          |
| + \$ _____ = |          |
| TOTAL        |          |

OR

OTHER THAN  
SMALL ENTITY

| RATE         | FEE      |
|--------------|----------|
|              | \$ _____ |
| X \$ _____ = | 23       |
| X \$ _____ = | 6        |
| + \$ _____ = |          |
| TOTAL        |          |

\* If the difference in column 1 is less than zero, enter "0" in column 2.

| (Column 1) | (Column 2) | (Column 3) |
|------------|------------|------------|
| 10-02      |            |            |

SMALL ENTITY

| RATE            | ADDITIONAL FEE |
|-----------------|----------------|
| x \$ _____ =    |                |
| x \$ _____ =    |                |
| + \$ _____ =    |                |
| TOTAL ADD'L FEE |                |

OR

OTHER THAN  
SMALL ENTITY

| RATE            | ADDITIONAL FEE |
|-----------------|----------------|
| X \$ ____ =     |                |
| X \$ ____ =     |                |
| + \$ ____ =     |                |
| TOTAL ADD'L FEE |                |

| (Column 1) | (Column 2) | (Column 3) |
|------------|------------|------------|
|------------|------------|------------|

| RATE               | ADDITIONAL FEE |
|--------------------|----------------|
| X \$ ____ =        |                |
| X \$ ____ =        |                |
| + \$ ____ =        |                |
| TOTAL<br>ADD'L FEE |                |

OR

| RATE  | ADDITIONAL<br>FEE |
|-------|-------------------|
| 100   |                   |
| 200   |                   |
| 300   |                   |
| 400   |                   |
| 500   |                   |
| 600   |                   |
| 700   |                   |
| 800   |                   |
| 900   |                   |
| 1000  |                   |
| 1100  |                   |
| 1200  |                   |
| 1300  |                   |
| 1400  |                   |
| 1500  |                   |
| 1600  |                   |
| 1700  |                   |
| 1800  |                   |
| 1900  |                   |
| 2000  |                   |
| 2100  |                   |
| 2200  |                   |
| 2300  |                   |
| 2400  |                   |
| 2500  |                   |
| 2600  |                   |
| 2700  |                   |
| 2800  |                   |
| 2900  |                   |
| 3000  |                   |
| 3100  |                   |
| 3200  |                   |
| 3300  |                   |
| 3400  |                   |
| 3500  |                   |
| 3600  |                   |
| 3700  |                   |
| 3800  |                   |
| 3900  |                   |
| 4000  |                   |
| 4100  |                   |
| 4200  |                   |
| 4300  |                   |
| 4400  |                   |
| 4500  |                   |
| 4600  |                   |
| 4700  |                   |
| 4800  |                   |
| 4900  |                   |
| 5000  |                   |
| 5100  |                   |
| 5200  |                   |
| 5300  |                   |
| 5400  |                   |
| 5500  |                   |
| 5600  |                   |
| 5700  |                   |
| 5800  |                   |
| 5900  |                   |
| 6000  |                   |
| 6100  |                   |
| 6200  |                   |
| 6300  |                   |
| 6400  |                   |
| 6500  |                   |
| 6600  |                   |
| 6700  |                   |
| 6800  |                   |
| 6900  |                   |
| 7000  |                   |
| 7100  |                   |
| 7200  |                   |
| 7300  |                   |
| 7400  |                   |
| 7500  |                   |
| 7600  |                   |
| 7700  |                   |
| 7800  |                   |
| 7900  |                   |
| 8000  |                   |
| 8100  |                   |
| 8200  |                   |
| 8300  |                   |
| 8400  |                   |
| 8500  |                   |
| 8600  |                   |
| 8700  |                   |
| 8800  |                   |
| 8900  |                   |
| 9000  |                   |
| 9100  |                   |
| 9200  |                   |
| 9300  |                   |
| 9400  |                   |
| 9500  |                   |
| 9600  |                   |
| 9700  |                   |
| 9800  |                   |
| 9900  |                   |
| 10000 |                   |

|              |  |
|--------------|--|
|              |  |
| x \$ _____ = |  |
| x \$ _____ = |  |
| + \$ _____ = |  |
| TOTAL        |  |
| ADD'L FEE    |  |

| (Column 1) | (Column 2) | (Column 3) |
|------------|------------|------------|
| 1          | 2          | 3          |
| 4          | 5          | 6          |
| 7          | 8          | 9          |
| 10         | 11         | 12         |
| 13         | 14         | 15         |
| 16         | 17         | 18         |
| 19         | 20         | 21         |
| 22         | 23         | 24         |
| 25         | 26         | 27         |
| 28         | 29         | 30         |
| 31         | 32         | 33         |
| 34         | 35         | 36         |
| 37         | 38         | 39         |
| 40         | 41         | 42         |
| 43         | 44         | 45         |
| 46         | 47         | 48         |
| 49         | 50         | 51         |
| 52         | 53         | 54         |
| 55         | 56         | 57         |
| 58         | 59         | 60         |
| 61         | 62         | 63         |
| 64         | 65         | 66         |
| 67         | 68         | 69         |
| 70         | 71         | 72         |
| 73         | 74         | 75         |
| 76         | 77         | 78         |
| 79         | 80         | 81         |
| 82         | 83         | 84         |
| 85         | 86         | 87         |
| 88         | 89         | 90         |
| 91         | 92         | 93         |
| 94         | 95         | 96         |
| 97         | 98         | 99         |
| 100        | 101        | 102        |
| 103        | 104        | 105        |
| 106        | 107        | 108        |
| 109        | 110        | 111        |
| 112        | 113        | 114        |
| 115        | 116        | 117        |
| 118        | 119        | 120        |
| 121        | 122        | 123        |
| 124        | 125        | 126        |
| 127        | 128        | 129        |
| 130        | 131        | 132        |
| 133        | 134        | 135        |
| 136        | 137        | 138        |
| 139        | 140        | 141        |
| 142        | 143        | 144        |
| 145        | 146        | 147        |
| 148        | 149        | 150        |
| 151        | 152        | 153        |
| 154        | 155        | 156        |
| 157        | 158        | 159        |
| 160        | 161        | 162        |
| 163        | 164        | 165        |
| 166        | 167        | 168        |
| 169        | 170        | 171        |
| 172        | 173        | 174        |
| 175        | 176        | 177        |
| 178        | 179        | 180        |
| 181        | 182        | 183        |
| 184        | 185        | 186        |
| 187        | 188        | 189        |
| 190        | 191        | 192        |
| 193        | 194        | 195        |
| 196        | 197        | 198        |
| 199        | 200        | 201        |
| 202        | 203        | 204        |
| 205        | 206        | 207        |
| 208        | 209        | 210        |
| 211        | 212        | 213        |
| 214        | 215        | 216        |
| 217        | 218        | 219        |
| 220        | 221        | 222        |
| 223        | 224        | 225        |
| 226        | 227        | 228        |
| 229        | 230        | 231        |
| 232        | 233        | 234        |
| 235        | 236        | 237        |
| 238        | 239        | 240        |
| 241        | 242        | 243        |
| 244        | 245        | 246        |
| 247        | 248        | 249        |
| 250        | 251        | 252        |
| 253        | 254        | 255        |
| 256        | 257        | 258        |
| 259        | 260        | 261        |
| 262        | 263        | 264        |
| 265        | 266        | 267        |
| 268        | 269        | 270        |
| 271        | 272        | 273        |
| 274        | 275        | 276        |
| 277        | 278        | 279        |
| 280        | 281        | 282        |
| 283        | 284        | 285        |
| 286        | 287        | 288        |
| 289        | 290        | 291        |
| 292        | 293        | 294        |
| 295        | 296        | 297        |
| 298        | 299        | 300        |
| 301        | 302        | 303        |
| 304        | 305        | 306        |
| 307        | 308        | 309        |
| 310        | 311        | 312        |
| 313        | 314        | 315        |
| 316        | 317        | 318        |
| 319        | 320        | 321        |
| 322        | 323        | 324        |
| 325        | 326        | 327        |
| 328        | 329        | 330        |
| 331        | 332        | 333        |
| 334        | 335        | 336        |
| 337        | 338        | 339        |
| 340        | 341        | 342        |
| 343        | 344        | 345        |
| 346        | 347        | 348        |
| 349        | 350        | 351        |
| 352        | 353        | 354        |
| 355        | 356        | 357        |
| 358        | 359        | 360        |
| 361        | 362        | 363        |
| 364        | 365        | 366        |
| 3          |            |            |

| RATE               | ADDITIONAL FEE |
|--------------------|----------------|
| X \$ _____ =       |                |
| X \$ _____ =       |                |
| + \$ _____ =       |                |
| TOTAL<br>ADD'L FEE |                |

OR

| RATE | ADDITIONAL |
|------|------------|
|------|------------|

|                 |            |
|-----------------|------------|
|                 | NORMAL FEE |
| x \$ _____ =    |            |
| x \$ _____ =    |            |
| + \$ _____ =    |            |
| TOTAL ADD'L FEE |            |

- If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
- If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".
- If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".
- If the "Highest Number Previously Paid For" IN THIS SPACE is the highest number

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to the benefit of, USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.